

LOUISIANA WATER POLLUTION CONTROL FEE SYSTEM
RATING WORKSHEETPERMIT NO. LA0049492 AI NO. 4634 Activity No.: PER20130001

- 1.a. Company Name LOOP LLC
1.b. Facility Name Deepwater Port Complex
2. Local Mailing Address 137 Northpark Boulevard
Covington, Louisiana 70433-5071
3. Billing Address (If different) _____
4.a. Facility Location 224 East 101st Place in Cutoff
4.b. Parish Lafourche
5. Facility Type offshore deepwater port and onshore pipeline and storage facilities
6. Products Produced _____
6.a. Raw materials stored or used _____
6.b. By-products produced _____
7. Primary SIC Code 4612 7.a. Other SIC Codes 4491 and 5171
8. Fac. Manager _____ 8.a. Telephone _____
9. Owner _____ 9.a. Telephone _____
10. Env. Contact Cynthia Gardner-LeBlanc 10.a. Telephone 985)276-6299

11. State Permit No. _____	12. LPDES Permit No. <u>LA0049492</u>
11.a. Date Issued _____	12.a. Effective Date <u>10/01/08</u>
11.b. New _____ Modified _____	12.b. Expiration Date <u>09/30/13</u>

13. Number and Identification of Outfalls 001, 012, 018, 020, 021, 025, 026, 027, and 028 - sw; 002, 006, 007, 008, 023, and 024 - treated sanitary ww; 004 - brine; 005 - marine cargo hose testing water, washwater, and sw; and 015 - non-contact cooling water
14. Number of Injection Wells N/A
15. Water Source(s) _____
16. Receiving Water(s) Gulf of Mexico, Bayou Lafourche, Breton Canal, Bayou Moreau, Little Lake, LL&E Canal, and the Reservoir Canal
17. River Basin Barataria 18. Basin Segment No. 020403, 020801, 020905, and 021102

TOTAL RATING POINTS ASSIGNED

93.44

Federal Tax I. D. No.: _____

sl Initials of Rater

1. FACILITY COMPLEXITY DESIGNATION

Primary SIC 4612

Complexity Designation = _____

Other SIC 4491, 5171

_____	I	(0 points)
<u>✓</u>	II	(10 points)
_____	III	(20 points)
_____	IV	(30 points)
_____	V	(40 points)
_____	VI	(50 points)

COMPLEXITY DESIGNATION POINTS 10

2. FLOW VOLUME AND TYPE

A. Wastewater Type I

Is total Daily Average Discharge greater than 400 mgd?

_____ Yes, then points = 200

_____ No, then

Points = 0.5 X Total Daily Average Discharge (mgd)

Points = 0.5 X 4.28 = 2.14Total points = 2.14B. Wastewater Type II

Points = 10 X Total Daily Average Discharge (mgd)

Points = 10 X 5.13 = 51.3Total points = 51.3C. Wastewater Type III

Points = 2 X Total Daily Average Discharge (mgd)

Points = 2 X _____ = 0Total points = 0FLOW VOLUME AND TYPE POINTS 53.44

3. POLLUTANTS

A. BOD or _____

Daily Average Load = _____

<u>✓</u>	≤ 50 lb/day	(0 points)
_____	> 50 - 500	(5 points)
_____	> 500 - 1000	(10 points)
_____	> 1000 - 3000	(20 points)
_____	> 3000 - 5000	(30 points)
_____	> 5000 lb/day	(calculate)

Points = 0.008 X Daily Average Load (lbs)

Points = 0.008 X 0 = 0COD or TOC

Daily Average Load = _____

_____	≤ 100 lb/day	(0 points)
<u>✓</u>	> 100 - 500	(5 points)
_____	> 500 - 1000	(10 points)
_____	> 1000 - 5000	(20 points)
_____	> 5000 - 10000	(30 points)
_____	> 10000 lb/day	(calculate)

Points = 0.004 X Daily Average Load (lbs)

Points = 0.004 X 0 = 0BOD OR COD DEMAND POINTS 5

(whichever is greater)

B. TSS

Daily Average Load =

<u>✓</u>	≤ 100 lb/day	(0 points)
_____	> 100 - 500	(5 points)
_____	> 500 - 1000	(10 points)
_____	> 1000 - 5000	(20 points)
_____	> 5000 - 10000	(30 points)
_____	> 10000 lb/day	(calculate)

Points = 0.004 X Daily Average Load (lbs)

Points = 0.004 X 0 = 0TSS POINTS 0C. TOXICSTotal Annual Discharge to Water = 0 (lbs)

Points = 0.01 X Annual discharge (lbs)

Points = 0.01 X 0 = 0TOXIC POINTS 0TOTAL POLLUTANT POINTS 5

4. TEMPERATURE (HEAT LOAD)

Heat Load = Average Summer flow (mgd) X ΔT X 0.00834where ΔT = Permit Limit (Max. Temp.) - 70°Heat Load = 0 (mgd) X 0 X 0.00834 = 0 Billion BTU

Heat Load = <u>0</u>	≤ 4 billion BTU	(0 points)
_____	> 4-20 billion BTU	(5 points)
_____	> 20-100 billion BTU	(10 points)
_____	> 100-200 billion BTU	(15 points)
_____	> 200 billion BTU	(20 points)

HEAT LOAD POINTS 0

5. POTENTIAL PUBLIC HEALTH IMPACTS

Is the receiving water to which the wastewater is discharged or a water body to which it is a tributary used as a drinking water supply source within 50 miles downstream?

✓ No (0 points)

_____ Yes, then . . .

Complexity Designation

_____	I, II (0 points)
_____	III (5 points)
_____	IV (10 points)
_____	V (20 points)
_____	VI (30 points)

POTENTIAL PUBLIC HEALTH IMPACT POINTS 0

6. MAJOR/MINOR FACILITY DESIGNATION

Has your facility been designated a Major Facility by the administrative authority?

✓ Yes, then Points = 25

_____ No, then

were effluent limitations assigned to the discharge based on water quality factors in the receiving stream?

✓ No, then Points = 0_____ Yes, then Points = 5TOTAL MAJOR/MINOR POINTS 25TOTAL RATING POINTS ASSIGNED 93.44